

## DEPARTMENT OF THE NAVY COMMANDER, NAVY REGION NORTHEAST (CNRNE) ENVIRONMENTAL OFFICE NAVAL AIR STATION, BRUNSWICK, MAINE

IN REPLY REFER TO: 5090
Ser N8B/M030
September 20, 2001

## MEMORANDUM

Claudia Sait
Maine Department of Environmental Protection
17 State House Station
Augusta, ME 04333-0017

Dear Mrs. Sait,

The Navy is planning to demolish Bachelor Enlisted Quarters (BEQ) Buildings 212-216 within the next few months. These buildings lie within the Site 9 institutional control boundary published in NASBINST 5090.1B (Encl 1). Of these buildings, Bldg 216 is located west of--and adjacent to--the Site 9 groundwater plume that's extends south of suspected source areas beneath Bldgs 218-220.

Demolition of Buildings 212-216 will remove all infrastructure located at and above ground surface, subsurface building foundations, and subsurface utility connections to nearby base utility mains. Because the Bldg 216 site has a possibility for contaminated groundwater, we are requiring worker protection, groundwater sampling, treatment, and proper disposal (if necessary) for Bldg 216 subsurface work.

A review of September 2000 sampling data from the adjacent monitoring well, MW-NASB-022, showed non-detects for all VOC contaminants and a groundwater level of approximately 7' below ground surface. April 2001 monitoring data at MW-NASB-022 also showed non-detects for VOC contaminants (Encl 2). Based on this recent sampling data, the planned depths of subsurface demolition work, the expected groundwater level, construction worker safety requirements, and groundwater management procedures to be implemented if needed, we request your concurrence of no discernible impacts to the Site 9 remedy from our proposed BEQ demolition of Bldgs 212, 213, 214, 215, and 216. We will promptly notify you if project plans or conditions change that would increase the potential for human or ecological exposure. Questions should be directed to Tony Williams at (207) 921-1719.

Sincerely,

G. APRAHAM

**Environmental Director** 

## Enclosures:

- 1. Figure 5, NASBINST 5090.1B
- 2. MW-NASB-022 Analytical Data Table

Copy to:

USEPA (Barry)

Engineering Field Activity Northeast (Monaco)

Resident Officer in Charge of Construction (Erikson)